

Superfund Site Strategy Recommendation

Region 6

Site Name: Union Pacific Rail Yard Site Number: OKD987082930

Alias Site Name(s):

Address: 1 mile North of junction US 66 and US 81City/County or Parish/State/Zip: El Reno/Canadian/OK

Recommendation:

- ☐ 1. No further remedial action planned under Superfund.
- ☒ 2. Further pre-remedial investigative action needed under Superfund:

PA _____ Priority: High _____
SSI xx _____ Medium xx _____
LSI _____
Other _____
To be performed by _____

- ☐ 3. Action may be appropriate under other authority:
- NPDES _____ SPCC _____ 404 _____ TSCA _____
UIC _____ SMCRA _____ STATE _____ RCRA _____
OTHER _____

Discussion: PA

The El Reno Rail Yard was built in 1889 and operated by Rock Island line from 1936 until bankruptcy in the 1980's when operation was taken over by Oklahoma Department of Transportation (ODOT). On the yard is an inactive plant facility, 6 1/2 acres of wastewater lagoons, and a painting facility. Potential contaminants of concern include the unknown component in the lagoon sediments, metal blasting material, paint sludges and solvents. There is a potential to release to the shallow aquifer, and approximately 16,000 people are served by ground water. Releases to surface water may have caused fish kills in the Canadian River. The soil exposure and air pathway are also of concern due to questionable waste handling practices at the site. A Site Inspection is recommended for this site to be combined with the Site Inspection for the adjacent El Reno Roundhouse site.

SUPERFUND FILE

OCT 13 1992

REORGANIZED

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Copies to (please list) OSDH, ATSDR, 6W-E, 6E-E

Recommended By: Barbara D. Wood Date: 7/1/91Approved By: Letty Williams Date: 7/2/91